

AMENDMENT TO THE CLAIMS

Cancel claims 1–7 and amend claim 8 as follows.

1–7. (Cancelled).

8. (currently amended) In a valve for directing the flow of fluid both to and from a hydraulic actuator, the valve having a valve body having a first cavity configured to receive a valve insert, the first cavity having a cylindrical inner surface and a bottom and a spool disposed in the valve body and configured to direct the flow of hydraulic fluid both from a source of hydraulic supply to an outlet port, and from the outlet port to a hydraulic tank, the improvement comprising:

an insert disposed in the first cavity, the insert including an anti-cavitation valve, a check valve and a pressure relief [[valve]] valve.

9. (Original) The valve of claim 8, wherein the insert is disposed within the valve body to move axially within the cavity, and by such motion to function as the check valve.

10. (Original) The valve of claim 9, wherein the insert includes a shell and a valve assembly inside the shell, wherein the valve assembly is disposed to move axially with respect to the shell, and by such motion to reduce cavitation at the outlet port.

11. (Original) The valve of claim 10, wherein the valve assembly includes a poppet and a poppet seat, and further wherein the poppet is disposed to move with respect to the poppet seat to function as the pressure relief valve.

12. (Original) The valve of claim 9, wherein the anti-cavitation valve includes a first seat disposed on an inner surface of the insert body and a second seat disposed on an annular ring of a valve assembly disposed within the insert body and configured to seal against the first seat.

13. (Original) The valve of claim 12, wherein the valve assembly includes a poppet having a third seat and wherein the annular ring has a fourth seat and further wherein the third and fourth seats are disposed to seal against each other.

14. (Original) The valve of claim 13 further including a first spring disposed to move the insert axially to function as a check valve.

15. (Original) The valve of claim 14, further including a second spring disposed within the insert body to move the valve assembly axially within the insert body such that the first and second seats are sealed against each other.

16. (Original) The valve of claim 15, wherein the valve assembly further comprises a third spring disposed to bias the poppet's third seat against the annular ring's fourth seat.